

# DA-100<sup>Q&As</sup>

Analyzing Data with Microsoft Power BI

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#### **QUESTION 1**

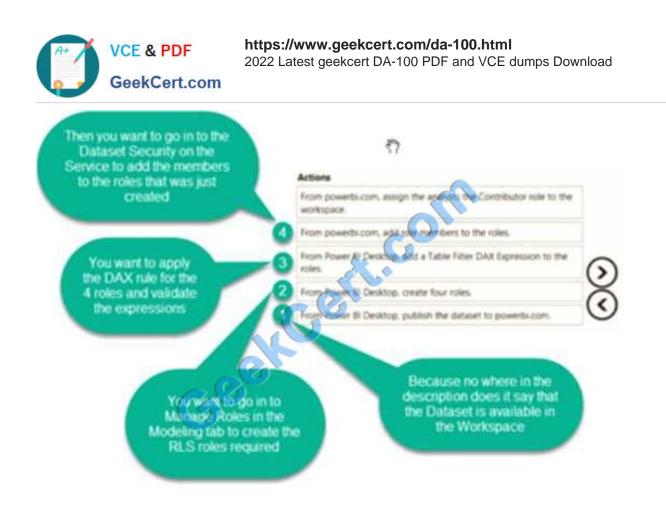
DRAG DROP Once the profit and loss dataset is created, which four actions should you perform in sequence to ensure that the business unit analysts see the appropriate profit and loss data? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Select and Place:

Actions	Answer Area
From powerbi.com, assign the analysts the Contributor role to the workspace.	m
From powerbi.com, add role members to the roles.	co
From Power BI Desktop, add a Table Filter DAX Expression to the roles.	
From Power BI Desktop, create four roles.	<
From Power BI Desktop, publish the dataset to powerbi.com.	

#### Correct Answer:

Actions	Answer Area
From powerbi.com, assign the analysts the Contributor role to the workspace.	From Power BI Desktop, publish the dataset to powerbi.com.
From powerbi.com, add role members to the roles.	From Power BI Desktop, create four roles.
From Power BI Desktop, add a Table Filter DAX Expression to the roles.	From Power BI Desktop, add a Table Filter DAX Expression to the roles.
From Power BI Desktop, create four roles.	From powerbi.com, add role members to the roles.
From Power BI Desktop, publish the dataset to powerbi.com.	9



https://docs.microsoft.com/en-us/power-bi/admin/service-admin-rls https://docs.microsoft.com/en-us/power-bi/connect-data/service-datasets-build-permissions

#### **QUESTION 2**

You publish a report to a workspace named Customer Services. The report identifies customers that have potential data quality issues that must be investigated by the customer services department of your company.

You need to ensure that customer service managers can create task lists in Microsoft Excel based on the data.

Which report setting should you configure?

- A. Don\\'t allow end user to save filters on this report.
- B. Change default visual interaction from cross highlighting to cross filtering.
- C. Enable the updated filter pane, and show filters in the visual header for this report.
- D. Allow users to add comments to this report.
- E. Choose the type of data you allow your end users to export.
- Correct Answer: E

Explanation: https://powerbi.microsoft.com/en-us/blog/announcing-persistent-filters-in-the-service/

#### **QUESTION 3**



You have a table that contains sales data and approximately 1,000 rows. You need to identify outliers in the table. Which type of visualization should you use?

- A. area chart
- B. donut chart
- C. scatter plot
- D. pie chart
- Correct Answer: C

Outliers are those data points that lie outside the overall pattern of distribution and the easiest way to detect outliers is though graphs. Box plots, Scatter plots can help detect them easily.

#### Reference:

https://towardsdatascience.com/this-article-is-about-identifying-outliers-through-funnel-plots-using-the-microsoft-power-bi-d7ad16ac9ccc

#### **QUESTION 4**

#### HOTSPOT

You are creating a Microsoft Power BI data model that has the tables shown in the following table.

Table name	Column name
Sales	SalesID
	ProductID
	DateKey
	SalesAmount
Products	ProductID
	ProductName
	ProductCategoryID
ProductCategory	ProductCategoryID
	CategoryName

The Products table is related to the ProductCategory table through the ProductCategoryID column.

You need to ensure that you can analyze sales by product category.

How should you configure the relationships from Products to ProductCategory? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Hot Area:



Cardinality:	
	One-to-many
	One-to-one
	Many-to-many
Cross-filter direction:	
G	Single
	Single Both

Correct Answer:

Cardinality:		
	One-to-many	
	One-to-one	
	Many-to-many	
Cross-filter direction:		
U	Single Both	
	Both	

Box 1: One-to-many

Box 2: Both

For One-to-many relationships, the cross filter direction is always from the "one" side, and optionally from the "many" side (bi-directional).

#### Note:

Cardinality type	Cross filter options	
One-to-many (or Many-to-one)	Both	
One-to-one	Both	
Many-to-many	Single (Table1 to Table2) Single (Table2 to Table1) Both	

Reference: https://docs.microsoft.com/en-us/power-bi/transform-model/desktop-relationships-understand



#### **QUESTION 5**

You have a data model that contains many complex DAX expressions. The expressions contain frequent references to the RELATED and RELATEDTABLE functions.

You need to recommend a solution to minimize the use of the RELATED and RELATEDTABLE functions.

What should you recommend?

- A. Merge tables by using Power Query.
- B. Hide unused columns in the model.
- C. Split the model into multiple models.
- D. Transpose.

Correct Answer: A

Combining data means connecting to two or more data sources, shaping them as needed, then consolidating them into a useful query. When you have one or more columns that you\\'d like to add to another query, you merge the queries.

Note: The RELATEDTABLE function is a shortcut for CALCULATETABLE function with no logical expression. CALCULATETABLE evaluates a table expression in a modified filter context and returns A table of values.

Reference: https://docs.microsoft.com/en-us/power-bi/connect-data/desktop-shape-and-combine-data

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